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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/600,897	06/20/2003	Scott W. Ziegler	020P0101	6794	
7590 03/23/2005			EXAM	EXAMINER	
Rodney F. Brown 3365 Baltimore Street			VU, STEPHEN A		
San Diego, CA			ART UNIT	PAPER NUMBER	
			3636	3636	
		DATE MAILED: 03/23/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/600,897	ZIEGLER, SCOTT W.				
Office Action Summary	Examiner	Art Unit				
	Stephen A Vu	3636				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nety filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 13 December 2004.						
☐ This action is FINAL. 2b)☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-8,10-13,15-20 and 25-27</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-8 and 10-13</u> is/are allowed.						
6)⊠ Claim(s) <u>15-18,25, and 27</u> is/are rejected.						
7)⊠ Claim(s) <u>19,20 and 26</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine	· .					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:					

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 15-18,25, and 27 are rejected under 35 U.S.C. 102(b) as being anticipated by McNichol, Jr. et al (#3,873,127).

McNichol, Jr. et al show a seating unit comprising a seat (10) including a seating surface (42) having an essentially horizontal orientation and a front side having a height, (see Appendix A), a backrest assembly (44) having a support arm (76) having a pivot end (80) (see Figure 2) and a free end (100) and a back bar (94) having an external surface, wherein the pivot end rotatably indirectly engages the seat via member (62). The free end engages indirectly to the back bar via support arm (76). The backrest assembly has a first selective operational position being an essentially vertical orientation, and the backrest assembly has a second selective operational position being an essentially horizontal orientation with the back bar positioned adjacent the seating surface and adjoining the height of the front side of the seat such that the external surface of the back bar is essentially even with the height of the front side to expose an essentially smooth continuous transition between the back bar and the seat. the seat (10) now construed to be the passenger seat segment. McNichol, Jr. et al show a driver seat segment (22) having a driver seating surface with an essentially

horizontal orientation and a rear edge with a height and the passenger seat segment (10) including a passenger seating surface having an essentially horizontal orientation and a front side with a height.

With claim 16, the support arm is a first support arm. The pivot end is a first pivot end, and the free end is a first free end. The seating unit has a second support arm (78) having a second pivot end (82) and a second free end (102).

With claim 17, the seat has a first lateral side and a second lateral side. The first pivot end rotatably indirectly engages the seat at the first lateral side via member (62). The second pivot end rotatably indirectly engages the seat at the second lateral side via member (64).

With claim 18, the essentially vertical orientation of the backrest assembly has an angle of recline in a range from about 0 degree to 45 degrees beyond a vertical axis.

#### Allowable Subject Matter

Claims 1-8 and 10-13 are allowed.

Claims 19-20 and 26 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

Applicant's arguments filed December 13, 2004 have been fully considered but they are not persuasive. The applicant has argued that the prior art of McNichol, Jr. et

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al does not teach the applicant's claimed invention as stated in claim 15. The examiner disagrees with this argument. It is best interpreted that McNichol, Jr. et al. show a seating unit comprising a seat (10) including a seating surface (42) having an essentially horizontal orientation and a front side having a height, (see Appendix A), a backrest assembly (44) having a support arm (76) having a pivot end (80) (see Figure 2) and a free end (100) and a back bar (94) having an external surface, wherein the pivot end rotatably indirectly engages the seat via member (62). The free end engages indirectly to the back bar via support arm (76). The backrest assembly has a first selective operational position being an essentially vertical orientation, and the backrest assembly has a second selective operational position being an essentially horizontal orientation with the back bar positioned adjacent the seating surface and adjoining the height of the front side of the seat such that the external surface of the back bar is essentially even with the height of the front side to expose an essentially smooth continuous transition between the back bar and the seat. the seat (10) now construed to be the passenger seat segment.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen A Vu whose telephone number is 703-308-1378. The examiner can normally be reached on M-F from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M Cuomo can be reached on 703-308-0827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Vu March 7, 2005 Supervisory Patent Examiner
Technology Center 3600

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